

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit 3671

1FW

Patent Application of

Corey W. Bucher

Application No. 10/781,454

Confirmation No.: 1757

Filed: February 18, 2004

Examiner: Not Yet Assigned

"LAWNMOWER TILT SENSOR
APPARATUS AND METHOD"

I, Maryann Wiecezorek, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Signature

Date of Signature

Maryann Wiecezorek
5/18/04

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR §1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references that are listed on the attached Form PTO/SB/08A and/or PTO/SB/08B. Copies of the non-patent references are attached.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,

Craig J. Loest

Craig J. Loest
Reg. No. 48,557

File No. 013002-9052-01

Michael Best & Friedrich LLP
100 East Wisconsin Avenue
Milwaukee, Wisconsin 53202-4108
(414) 271-6560

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Substitute of form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) MAY 21 2004 PATENT & TRADEMARK OFFICE OF U.S. DEPT. OF COMMERCE		Complete if Known	
		Application Number	10/781,454
		Filing Date	February 18, 2004
		First Name Inventor	Corey W. Bucher
		Group Art Unit	3671
		Examiner Name	Not Yet Assigned
Sheet 1	of 2	Attorney Docket Number	013002-9052-01

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		3,876,012	Regier	4/8/1975
		4,558,760	Lestrade	12/17/1985
		4,707,971	Forpahl et al.	11/24/1987
		4,714,140	Hatton et al.	12/22/1987
		4,864,805	Hager et al.	9/12/1989
		4,988,974	Fury et al.	1/29/1991
		5,176,391	Schneider et al.	1/5/1993
		5,204,814	Noonan et al.	4/20/1993
		5,540,037	Lamb et al.	7/30/1996
		5,711,139	Swanson	1/27/1998
		5,794,422	Reimers et al.	8/18/1998
		5,934,051	Hahn	8/10/1999
		6,026,920	Obeda et al.	2/22/2000
		6,082,082	Hunter et al.	7/4/2000
		6,082,084	Reimers et al.	7/4/2000
		6,108,597	Kirchner et al.	8/22/2000
		6,109,009	Benson	8/29/2000

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet

2

of

2

Application Number

10/781,454

Filing Date

February 18, 2004

First Name Inventor

Corey W. Bucher

Group Art Unit

3671

Examiner Name

Not Yet Assigned

Attorney Docket Number

013002-9052-01

U.S. PATENT DOCUMENTS

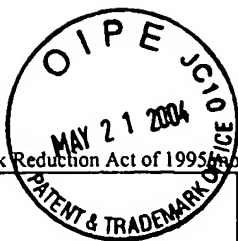
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		6,198,992	Winslow	3/6/2001
		6,339,916	Benson	1/22/2002
		6,598,692	Angott	7/29/2003
		6,604,348	Hunt	8/12/2003
		6,611,738	Ruffner	8/26/2003
		6,615,108	Peless et al.	9/2/2003

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/781,454
Filing Date	February 18, 2004
First Named Inventor	Corey W. Bucher
Group Art Unit	3671
Examiner Name	Not Yet Assigned
Attorney Docket Number	013002-9052-01

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		Pages 1-2 depicting the SPECTROTILT™II MICRO-50-Dual Axis Digital Inclinator manufactured by Spectron Systems Technology Inc.
		Pages 1-2 depicting the ELECTROLYTIC TILT SENSORS – RG and CG Series manufactured by Spectron Glass and Electronics Inc.
		Description of the DURAKOOL TILT AND POSITION SWITCHES dated November 17, 2003
		Page depicting the TAD II – Threshold Angle Detector by Spectron Systems Technology Inc.
		Description of the DURAKOOL TIP OVER AND MOTION SWITCHES dated November 17, 2003.
		Rieker Electronics Inc., SlopeAlert™, Tilt Warning System Specification Brochure, updated December 2003.

Examiner Signature		Date Considered	
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